

Azila Abdul-Aziz

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

485
citations

1162367

8
h-index

940134

16
g-index

24
all docs

24
docs citations

24
times ranked

678
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosynthesis of nanoparticles and silver nanoparticles. <i>Bioresources and Bioprocessing</i> , 2015, 2, .	2.0	222
2	Advancement on Sustained Antiviral Ocular Drug Delivery for Herpes Simplex Virus Keratitis: Recent Update on Potential Investigation. <i>Pharmaceutics</i> , 2021, 13, 1.	2.0	95
3	Potential of Stimuli-Responsive In Situ Gel System for Sustained Ocular Drug Delivery: Recent Progress and Contemporary Research. <i>Polymers</i> , 2021, 13, 1340.	2.0	35
4	Promising Drug Delivery Approaches to Treat Microbial Infections in the Vagina: A Recent Update. <i>Polymers</i> , 2021, 13, 26.	2.0	34
5	Comparative study of poly(vinyl alcohol)-based support materials for the immobilization of glucose oxidase. <i>Journal of Chemical Technology and Biotechnology</i> , 2008, 83, 41-46.	1.6	26
6	The Susceptibility of Aphids, <i>Aphis gossypii</i> Glover to Lauric Acid based Natural Pesticide. <i>Procedia Engineering</i> , 2013, 53, 20-28.	1.2	16
7	Interference elimination of an amperometric glucose biosensor using poly(hydroxyethyl) Tj ETQq1 1 0.784314 rgBT/Overlock 10 Tf 50 5	2.0	9
8	In Vitro Performance of Dutasteride-Nanostructured Lipid Carriers Coated with Lauric Acid-Chitosan Oligomer for Dermal Delivery. <i>Pharmaceutics</i> , 2020, 12, 994.	2.0	9
9	Empty nano and micro-structured lipid carriers of virgin coconut oil for skin moisturisation. <i>IET Nanobiotechnology</i> , 2016, 10, 195-199.	1.9	8
10	A Review on the Potential Use of Chitosan-Based Delivery System in Mild Facial Cleansing Formulation. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2015, 64, 432-437.	1.8	7
11	Dimensional-analysis and similitude for scale-up of solid-liquid extraction of <i>Eurycoma longifolia</i> roots. <i>Chemical Engineering Science</i> , 2020, 217, 115490.	1.9	6
12	Encapsulation of <i>Ficus deltoidea</i> Extract in Nanostructured Lipid Carrier for Anti-melanogenic Activity. <i>BioNanoScience</i> , 2021, 11, 8-20.	1.5	6
13	The Effect of Virgin Coconut Oil Loaded Solid Lipid Particles (VCO-SLPs) on Skin Hydration and Skin Elasticity. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2013, 62, .	0.3	5
14	Antioxidant Activity and Total Phenolic Contents in Methanol Extracts from <i>Swietenia Mahagoni</i> and <i>Andrographis Paniculata</i> . <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2014, 69, .	0.3	2
15	Haptention of skin sensitizers with cysteine and gold nanoparticles modified screen printed carbon electrode analyzed using impedance technique. <i>Journal of Electroanalytical Chemistry</i> , 2022, 907, 116035.	1.9	2
16	Effect of Variable Solvents on Particle Size of Geranium Oil-Loaded Solid Lipid Nanoparticle (Ge-SLN) For Mosquito Repellent Applications. , 2009, , .		1
17	LIPOSOME AS TRANSDERMAL CARRIER FOR LABISIA PUMILA AND FICUS DELTOIDEA WATER EXTRACTS. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2017, 79, .	0.3	1
18	Evaluation of <i>Swietenia mahagoni</i> Jacq seed extracts in promoting wound healing properties. <i>Malaysian Journal of Fundamental and Applied Sciences</i> , 2018, 14, 432-436.	0.4	1

#	ARTICLE	IF	CITATIONS
19	Case study: Statistical analysis of eurycomanone yield using a full factorial design. , 2014, , 43-54.		0
20	Supercritical Fluid Extraction of Swietenia mahagoni Seed: Antioxidant and Antimicrobial Activities. Jurnal Teknologi (Sciences and Engineering), 2014, 67, .	0.3	0
21	The Effect of Supercritical Fluid Extraction Parameters on the Swietenia Mahagoni Seed Oil Extraction and its Cytotoxic Properties. Jurnal Teknologi (Sciences and Engineering), 2014, 69, .	0.3	0
22	CHAPTER 21. Glucose Biosensors. Food and Nutritional Components in Focus, 2012, , 358-375.	0.1	0
23	Engineered Dutasteride-Lipid Based Nanoparticle (DST-LNP) System Using Oleic and Stearic Acid for Topical Delivery. Bioengineering, 2022, 9, 11.	1.6	0